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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Reitz et al.

Applic No.: 09/266,202

Filed : March 10, 1999

For : ZINC OXIDE PARTICLES

Docket No.: N19.12-0024



Group Art Unit: 2832

Examiner: K. Lee

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AMENDMENT

BOX NON-FEE AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

I HEREBY CERTIFY THAT THIS PAPER IS
BEING SENT BY U.S. MAIL, FIRST
CLASS, TO THE ASSISTANT
COMMISSIONER FOR PATENTS,
WASHINGTON, D.C. 20231, THIS

04 DAY OF *April*, 20*00*.
Peter D. Ward
PATENT ATTORNEY

Sir:

In response to the Office Action mailed on January 5, 2000,
please enter the following amendments and consider the following
remarks.

IN THE CLAIMS

Please amend claims 1 and 6 as follows:

- SUB*
C1 *B1*
1. (Amended) A collection of particles in a powder comprising crystalline zinc oxide, the collection of particles having an average diameter less than about 95 nm.
 6. (Amended) The collection of particles of claim 1 wherein the collection of particles have a distribution of particle sizes such that at least [about] 95 percent of the particles have a diameter greater than about 40 percent of the average diameter and less than about 160 percent of the average diameter.

Please add the following claims.

25. The collection of particles of claim 1 wherein effectively no particles have a diameter greater than about two times the average diameter of the collection of particles.
26. The collection of particles of claim 1 wherein at least 95 percent of the particles have ratios of the dimension along the major axis to the dimension along the minor axis less than about 2.